October 9, 2012

Mail Stop M Correspondence Director of the U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

John Storella IntegenX Inc. 5720 Stoneridge Dr. Suite 300, Bldg. B Pleasanton, CA 94588

Re: U.S. Patent 6,153,389

Title: DNA Additives as a Mechanism for Unambiguously Marking Biological Samples

Inventors: Brian K. Haarer and Nigel S. Atkinson

Attorney Docket No.: 35232-820.201

Dear Director,

Please change the entity status of the above-referenced patent, **U.S. Patent 6,153,389**, from small entity to <u>large entity</u>. The small-entity amount of \$2,440 for the 12<sup>th</sup> year maintenance fee and the grace-period surcharge (late payment within six months) for U.S. Patent 6,153,389 was paid on September 4, 2012. An itemization of the deficiency payment follows:

<u>Status</u>	12th Year Maintenance Fee	Grace-Period Surcharge	Total Due	2 OC	
Small entity	\$2,365	\$75.	\$2,440		
Large entity	\$4,730	\$150	\$4,880	S	
		Deficiency Payment:	\$2,440	70	

Accompanying this letter is a check in the amount of \$2,440 to cover the deficiency payment – i.e., the difference between the large-entity amount and the small-entity amount for the 12<sup>th</sup> year maintenance fee and the grace-period surcharge for U.S. Patent 6,153,389.

Sincerely,

ohn Storella

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Attorney of Record Customer No. 16627 Reg. No. 32,944